

THE
SHARPER
IMAGE®

DECT 6.0 SP6075

User's Manual



- * Thank you for your purchase, please read this manual carefully before use.
- * Keep the guarantee (if available) properly for future service.



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MAIN FEATURES

- Enhanced digital technology ensuring clear&secure voice quality
- GAP compatible
- Handsfree function
- Backlit LCD (optional)
- LCD contrast adjustable(8 levels) for handset
- Call Waiting
- Handset powering down function
- 5 basic ringer tone ,5 polyphonic ringer tone and ring off
- 40 groups Missed Call memory(number and name)
- 10 groups Outgoing Call memory
- 50 groups Phonebook memory
- DTMF/ FSK dual Caller ID system
- 5 steps digital volume control for ringer tone/earpiece/speaker on handset
- Page, Intercom, 3-way conference
- Auto answer
- Keypad lock, Non-disturbance
- Low battery indicator
- FLASH
- Alarm Clock
- Time showing on LCD display
- Maximum 5 handsets are linked to the same base unit, and Maximum 4 Bases per Handset
- Phonebook max 50 entries, max 12 characters of name and 20 digits of number per entry
- Sixteen languages

CAUTION



CAUTION: When using telephone equipment, there are basic safety instructions that should always be followed. Refer to the **IMPORTANT SAFETY INSTRUCTIONS** provided with this product and save them for future reference.

Important Safety Instructions

NOTE: Some of the precautions below may not apply to your product, e.g.: **Battery and power cord precautions.**

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink or swimming pool).
5. Do not place this product on an unstable surface.
6. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
7. Never push objects of any kind into the ventilation slots of this product as they may touch dangerous voltage points or create a short circuit that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
8. Use only the power cord and batteries indicated in this manual.
9. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company.
10. Plug the adaptor to the socket - outlet that is closest to the equipment and which is easily accessible.
11. Do not allow anything to rest on the power cord. Do not install this product where the cord may have anyone walking on it.
12. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
13. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
14. The power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling or an under-the-table/cabinet outlet.
15. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled onto the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as improper adjustment of other controls may result in damage and often requires extensive work by an authorized

CAUTION

technician to restore the product to normal operation.

E. If the product has been dropped and damaged.

F. If the product exhibits a distinct change in performance.

16. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.

17. Do not use the telephone to report a gas leak in the vicinity of the leak.

18. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

For Products That Require Batteries

Important Battery Precautions

- Use only the type of battery specified in this user manual
- Batteries may present a risk of fire, explosion, or chemical burn if abused. Do not try to charge a battery that is not intended to be recharged.
- Do not dispose of the battery(ies) in a fire. They may explode. Check with local codes for disposal instructions.
- Non-rechargeable batteries, such as alkaline batteries, may leak if left in your product for a long period of time. Remove the batteries from the product if you are not going to use it for a month or more.
- If your product uses more than one battery, do not mix types and make sure they are inserted correctly. Mixing different types of batteries or inserting them incorrectly, may cause them to leak.
- Discard any leaky or deformed battery immediately. Leakage from battery acid can cause skin burns or other personal injury.
- Please help to protect the environment by recycling or disposing of batteries according to federal, state, and local regulations.



Recycle batteries for reclaim

PACKAGE CONTENTS

base unit 1pc

handset unit 1pc for single system(2pcs for Twin system, 3pcs for Triple system)

rechargeable battery(1.2V 400mAh) 2pcs per handset

base power adaptor --DC 6V 200mA

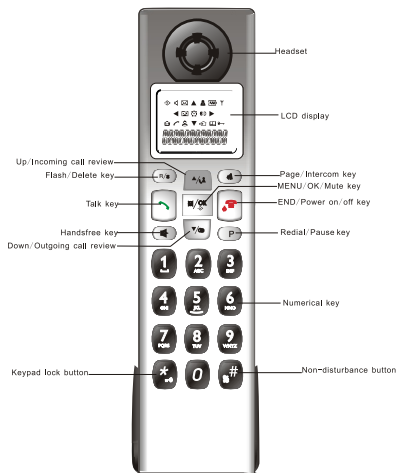
Base-1 pc, handset-1pc, rechargeable battery(1.2V400mAh)-2pcs, power adapter (DC6v/200mA)-1pc,line cord-1pc,user's manual-1 book, guarantee leafleft-1 sheet

FEATURE LAYOUT

BASE

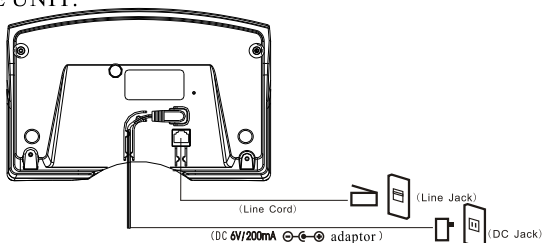


HANDSET



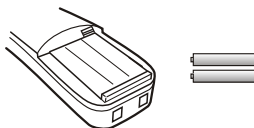
INSTALLATION INSTRUCTION

BASE UNIT:



- * Line cord, outlet jack, adapter, power jack.
- * It is not recommended to install extension handsets over 3 units which may degrade the conversation quality.

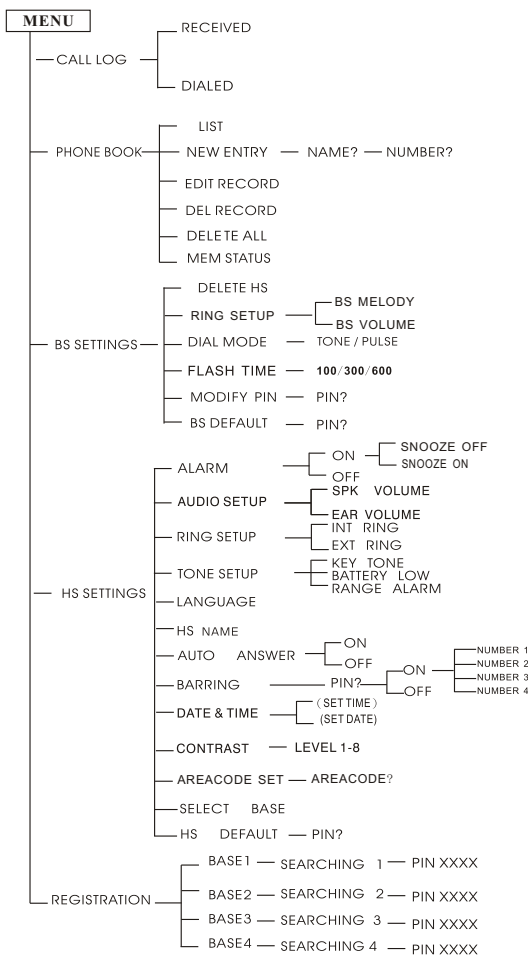
HANDSET:



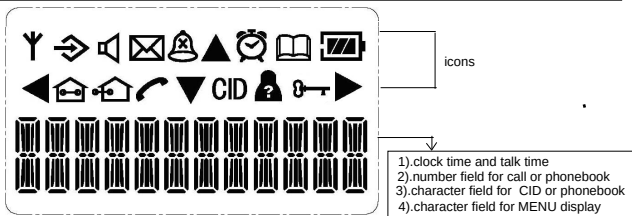
(1.2v rechargeable battery 2pcs)

To fully perform this device, we recommend to have the batteries charged for over 10 hours at the initial use.

MENU OVERVIEW



What's on display



Icon	Description	Function
	MENU	The menu icon will be shown when the user is accessing menu operating mode.
CID	Caller ID	1).The CID icon will be displayed when viewing the CID list. 2).The icon will flash when the CID list is full. 3).when user has new CID, it will blink with icon together.
	NEW CID	The icon will be displayed with "CID" mark together, it indicate user has new CID not be read.
	PHONEBOOK	1).The phonebook icon will be displayed while viewing or editing phonebook memory . 2). In addition, the icon will flash when the Phonebook Memory is full.
	BATTERY LEVEL	1).In standby mode, the icon show battery level. 2).In charge mode, battery level blinks to indicate handset is charging.
	VMWI	The icon indicate user has new voice message from network service.
	RING OFF	The icon will be displayed when external ring being set to off
	EXTERNAL CALL	This icon will be displayed when an external call is in progress.
	INTERNAL CALL	This icon will be displayed when an internal call is in progress.
	ALARM ON	1). The alarm icon will be shown when the alarm function is set to "ON". 2). The icon will flash when the alarm tone ring is being triggered.
	ANTENNA	1). In standby mode, the antenna icon is steady, it means handset link up on base, 2). when the icon flashes, it means handset lost link with base unit.
	KEY LOCKED	This icon will be displayed when the handset keys are locked.
	HANDSFREE	The icon will be displayed when the speakerphone is being trigged.
	LEFT/RIGHT	when memorized number or CID number more than 12 digits, the icon will be display to notice there are some digits hidden.
	UP/DOWN	UP/DOWN for ring volume adjustment UP/DOWN for earpiece and speakerphone volume adjustment

Function key description

Key	Description	Function Definition
	OFF HOOK	1). press it to enter off-hook mode for making or answering a call. 2). while an intercom call is coming in, press it to establish an internal call.
	HANDSFREE	1). In standby mode, press it to enter handsfree mode, 2). Under handsfree mode, press it to switch handsfree mode and handset mode.
	MENU/OK/MUTE	1). In standby mode, press the key to enter menu program, 2). while editing menu and select settings , press it for confirming the selection. 3). In talk mode, press the key to switch mute and un-mute.
	OFF-Hook Power on/off / C	1).In talk mode, press once to hang up the call(external and internal); 2). press and hold it for 3s to switch handset power on/off. 3).while edit menu or functions, press it to go back to standby mode.
	PAUSE/REDIAL	1). In talk mode , first pressing it for-"last number redial" (only one group) 2).In dialling mode(talk mode dialling or predial), press it to create a pause time(3.6s)
	INTERCOM	1). In standby mode, press it to set up an internal call to another handset; 2) in external call mode, press it to transfer an external to another handset or establish 3-party conference call.
	STAR/LOCK	1).In standby mode, press and hold it about 3s to switch the key lock on/off 2). briefly press it when setting up conference call 3). press and hold about 3s when in pulse dialling mode to change to tone dialing for the rest of that call.
	HASH /Ring on/off	In standby mode, press and hold it about 3s to switch the handset external ring on/off.
	UP / CID	1). press to scroll up through the lists and menu options. 2). during talk mode, press to increase volume in the earpiece 3). in standby mode, press to review the caller ID list and loudspeaker.
	DOWN/Outgoing call	1). press to scroll down through the lists and menu options. 2).during talk mode, press to decrease volume in the earpiece and loudspeaker. 3). in standby mode, press to review the outgoing list
	FLASH/EXIT/DEL	1). under talk mode, press it to execute "flash time" function, you may need this function if your phone is connected to a PBX. 2). while edit menu or functions, press it to return previous step operating. 3).press to erase a digit or letter while input a number or name.
	TIME SETTING	press and hold the button on base to set base clock time.
	ALARM 1 SETTING	press and hold the button on base to set base alarm 1 time. briefly press it to turn on/off alarm tone 1
	ALARM 2 SETTING	press and hold the button on base to set base alarm 2 time. briefly press it to turn on/off alarm 1
	EXIT	When setting time, press the key to exit time setting.
	LCD CONTRAST	briefly press it to adjust ring volume.
	SNOOZR ALARM RING VOLUME	When alarm tone comes, press it to stop alarm tone. In standby mode, press it to adjust base ring volume.
	PAGE	Briefly press it to call handset Press and hold it about 3s to enter base registering mode.

Read first before use

Radio signals between handset and base unit

To use your cordless handset and base unit together, you must be able to establish a radio link between them. □□

The signal range between the handset and the base station is in accordance with the approved standard.

- Maximum range: 300metres outdoors
- Maximum range: 50metres indoor

The signal range could become lower during normal use. Any large metal object, like a refrigerator, a mirror, a filing cabinet, metallic doors or reinforced concrete, between the handset and the base unit may block the radio signal. The signal strength may also be reduced by other solid structures, like walls, or by other radio or electrical interference.

For the best radio signal, it is recommended that your telephone is at the highest possible position.

If there is no radio signal reception, Base 1 message and the signal level  icon will flash on the display.

Interference

If the sound quality gets worse as you move around while on a call, this is probably caused by interference between the handset and the base unit, perhaps because you are too near to another phone or other electrical equipment.

Move to a different position to clear the interference. If you do not move, it might cause a short break or your call may be cut off.

"Out of range" warning

If you hear a warning tone during a call, or the sound in the earpiece becomes faint or distorted, you may be going out of range of the base unit.

Move nearer to the base unit within 20 seconds, until the earpiece sound improves. Otherwise, your call may be cut off.

Battery safety

ONLY use the rechargeable batteries supplied with the handset.

DO NOT use non-rechargeable batteries - they may burst and cause damage to your telephone.

Mains power connection

IMPORTANT - The CH-D707 base unit must be used with the mains adapter supplied with the unit. Using any other adapter may result in non-compliance with EN60950, and will invalidate any approval given to this apparatus.

Connection and conditions for use

You can connect your CH-D707 to a direct exchange line (DEL)

--- a line connected to a local exchange, with its own phone number; to an extension socket connected to a DEL; or to an extension on an approved compatible PBX.

The **ringer equivalence numbers (RENs)** of all instruments (phones, fax machines, etc.) connected to an exchange line must not add up to more than 4 ----- otherwise, one or more of them may not ring and/or answer calls correctly. The CH-D707 has a REN of 1, and most other telephones have a REN of 1 unless marked

To set Date and Time

Note : If you subscribe to Caller Display , your CH-D707 time and date settings will automatically updated by the network when you receive an incoming call.

The Caller Display service only sends the month and date, not the year, so you may still need to set the year.

If the time and date are set on the cordless handset, it will automatically be updated on the base unit, and vice-versa, if set time on base unit, handset display time will automatically be updated.

The format for the date is DD-MM-YYYY.

The format for clock is HH:MM. The clock format can be switched by base "TIME" button. between 12-hour(with AM/PM display) and 24-hour.

Set time on base:

In standby mode, press and hold "TIME" button till clock display flashes on "hour" setting, then shortly press base "UP" or "DOWN" key to set hour step by step, or long press "UP" or "DOWN" button to continuously adjust the "hour".

After "hour" is set, press "TIME" button to confirm , "Minute" will flash and allow you set "minute" on the same way as "hour" setting

* * During time setting, press "EXIT" button to exit previous setting and return to idle mode.

Set time on handset :

- 1). In standby mode, press  button to enter setting mode.
- 2). press  button to select "HS SETTINGS",
- 3). press  button to enter the next step setting,
- 4). press  button to select " DATE & TIME",
- 5). press  button to enter the selection, it will show "SET TIME",
- 6). press  button to enter time setting, blinking cursor will guides to set "hour"/"minute" by numeral keys in sequence
- 7). press  button to confirm time setting and return to "SET TIME" menu.
- 8). press  button to select " SET DATE",
- 9). press  button to enter date setting, blinking cursor will guides to set "date"/"month"/"year" by numeral keys in sequence
- 10). press  button to confirm date setting.
- 11). press  button to go back to stand-by mode.

To set alarm tone

1. Set base Alarm

The base unit allows to set 2 clock alarm --->ALARM 1 & ALARM 2

ALARM 1



In standby mode, press and hold **ALARM 1** key on base unit to set the time of base alarm clock 1, till the left clock icon start blinking, and "hour" digit also start flashing , press "UP" or "DOWN" button to adjust "hour" to your desired value, then briefly press **ALARM 1** key again, "minute" digit start flashing,

press "UP" or "DOWN" button to adjust "minute" to your desired value, then briefly press **ALARM 1** key LCD display will return to previous time(which is running) and base will sound a "du"tone to inform alarm clock 1 is set.

Note : 1). during clock setting, long press "UP" or "DOWN" key to adjust the digit continuously.

2). in base standby mode, shortly press **ALARM 1** key to switch "alarm 1" ring on/off, while the left clock icon lights, "alarm 1" ring is switched on.

ALARM 2 In standby mode, press and hold **ALARM 2** key on base unit to set the time of base alarm clock 2, till the right clock icon start blinking, and "hour" digit also start flashing, press "UP" or "DOWN" button to adjust "hour" to your desired value, then briefly press **ALARM 2** key again, "minute" digit start flashing,



press "UP" or "DOWN" button to adjust "minute" to your desired value, then briefly press **ALARM 2** key, LCD display will return to previous time(which is running) and base will sound a "du" tone to inform alarm clock 1 is set.

Note: 1). during clock setting, long press "UP" or "DOWN" key to adjust the digit continuously.
2). in base standby mode, shortly press **ALARM 2** key to switch "alarm 2" ring on/off, while the right clock icon lights, "alarm 2" ring is switched on.

2. base alarm tone snooze on/off

While alarm 1 or 2 is switched on, and running time come to set time, base will ring with alarm tone, and you can shut off the ringer tone by shortly pressing "SNOOZE" button, otherwise ring will last 10s and will repeat at 5 minutes interval.

3. Set handset alarm

- 1). In standby mode, press button to enter setting mode.
- 2). press button to select "HS SETTINGS",
- 3). press button to enter handset function setting, display will show "ALARM"
- 4). press button to enter the selection, it will show "OFF"(extra-factory setting).
- 5). press button to select "ON",
- 6). press button to confirm the selection, handset display will show 00...00 and cursor will blink to let you to set alarm time (from left to right).
- 7). press button to confirm the setting, display will show "SNOOZE ON" and clock icon (you can press button to select "SNOOZE OFF,)
- 8). press button to confirm the selection
- 9). press button to go back to stand-by mode.

**** When "SNOOZE ON" is selected, alarm tone will repeat at 5 minutes interval.
if "SNOOZE OFF" is selected, alarm tone ring only sounds once.**

To switch on /off handset power



1. While handset in "off" mode, Press and hold the button for 3s to turn handset 'ON'.



2. In standby mode, press and hold the button for 3 seconds to turn handset 'OFF'.

**** You can switch handset off to save battery**

**** When the handset is in "off" mode, the unit can not be used for emergency calls.**

Note: To answer a call when the handset is switched off, you need to switch it back on. It may take a few moments for the handset to re-establish a radio link with the base unit (and handset will give a tone to tell "link-up").

To lock/unlock keypad

To lock

In standby mode, Press and hold " " button for 3 seconds till the icon appears on the display, all of handset keys are locked (except " " button) .

To unlock

While handset key locked, press and hold " " button for 3s, handset will give a "du" tone, then unlock the keys, icon will disappear .

**** Note: 1). while handset keys locked, you can not make any emergency call s.**

2). while handset keys locked, you still can answer calls when handset is ringing.

To make and answer calls

To make a call

- 1) press  button and the TALK icon  will appear, OR press  button and the SPEAKERPHONE icon  will appear, you will hear dial tone ,
- 2). input telephone number by numeral keys to make a call.
- 3) press  button to end the call

**** You can also make a call by using the Pre-Dialling function:**

Key in the required telephone number in standby mode, and if you make a mistake you can correct it by using the  button to delete digits , then get line by pressing  or  button, The number will be dialled out automatically

****To insert a pause in the dialling number, press the  button, a letter "P" will be shown in the number. While number is dialed out, 3.6s pause will be added.**

To make a call from redial list

There are two ways to enter redial list:

In standby mode:

- 1). Press  button to enter the redial list(outgoing call), the handset can maximum memorize 10 groups dialed number at most.
- 2). Press  or  button to scroll the redial list to find your desired number.
- 3). Press  or  button to dial out the number,
- 4). press  button to end the call

In talk mode,

After get line, first press  button , the unit will dial out one group of number, (it is last number redial function of one group number)

To make a call from Caller Display(CID) list:

The unit can save 40 group of CID memory(number or name) .

- 1). In standby mode, press  button to enter CID list,
- 2). Press  or  button to scroll the CID list to find your desired number or name.
- 3). Press  or  button to get line to make a call.
- 4). press  button to end the call

To mute the mouthpiece

- 1).In talk mode, press  button at any time, mouthpiece is muted, display will show "CALL MUTED", another side can not hear you under muting mode
- 2). second press  button to un-mute mouthpiece, "CALL MUTED" will disappear, user return to normal talk mode

To register and deregister

To register a handset

Note : the registration has already been done on this device when ex-factory, antenna icon  will appear at the top of right corner while handset power on. While antenna icon  is steady on display, it means handset has linked up with base unit.

If antenna icon  blinks long time on display, it means lost linking with base units, you are required to re-register the handset. process as below:

- 1). on base unit, press  button to start registering mode, base will give a beep tone with red LED start blinking (if more 2 minutes and register not succeed, blinking will stop, you need to re-press "PAGE" key again).
- 2). press  button on handset to enter menu setting mode, then press  button to find "Registration" menu,
- 3). press  button to start handset registering mode, handset will display "searching",
- 4). if handset find base unit, display will show "PIN CODE", blinking cursor will guide to input pin code 0000(default value).
- 5). if registration is successful, handset will give a long beep tone, then antenna icon is steady, display will show  1, it means it is the first handset of the base unit.
- 6). if registration is not successful, handset will return to searching status, you need to try again.

To select a base unit

The handset can be registered to different base (up to a maximum of 4) at same time, and you can select which base you want the handset to operate with.
If you select "AUTO" the handset will link with the first of the registered bases that it finds.

- 1). In standby mode, press  button to enter setting mode.
- 2). press  or  button to select "HS SETTINGS",
- 3). press  button to enter handset function setting,
- 4). press  or  button to find "SELECT BASE",
- 5). press  button to enter next step, handset will show "BASE 1",
- 6). press  or  button to scroll "BASE 2", "BASE 3", "BASE 4", "AUTO"
if base number followed "1", it means handset had been registered on this base,
- 7). press  button to confirm, then handset link up to your desired base unit.

To de-register a handset

You may need to do this if you need to replace a faulty handset.

- 1). In standby mode, press  button to enter setting mode.
- 2). press  or  button to select "BS SETTINGS",

- 3). press button to enter base menu setting, handset show "DEL HS"
 - 4). press button to enter next step setting, handset will show "PIN CODE"
 - 5). press button to confirm, after you input correct pin code(default 0000)
then handset will show "HS 1 +"
 - 6). press or button to select the desired handset(HS 2, 3, 4) which you want to delete(Please note you only can delete HS which number followed with mark: +)
 - 7). press button to confirm the selection, handset will return to show "HS 1 "
- (** the deleted handset will sound a beep tone, then show "unregistered").

Phonebook Memory Management

You can store up to 50 numbers in each handset's Phone Book (memory). Each number can have up to 20 digits, and you can store a name of up to 12 characters with the number. (If you try to store more, the handset will give a sharp warning tone and the extra letter/number will not be saved in memory.)

Also, you can select a different ringer melody for each entry,
but this will only work if you subscribe to CID

How to enter characters ?

To use the characters you press on the button where you see the character
e.g. if you want to insert the letter "A" , you press once,
if you want to insert the letter "B", you continuously press twice,
if you want to insert the letter "C", you continuously press three times.
if you want to insert the letter "AA", wait a moment after first "A", till the cursor jump to second letter location, then input second "A"

The detailed letters input rule, please see the following table.



Key pad table

	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th
	1	_	,	?	¿	!	,	"	(	)	:	;	.	
	A	B	C	2	à	á	â	ã	ä	å				
	D	E	F	3	è	é	ê	ë						
	G	H	I	4	ì	í	î	ï						
	J	K	L	5										
	M	N	O	6	Ñ	ò	ó	ô	õ	ö				
	P	Q	R	S	7									
	T	U	V	8	ù	ú	û	ü						
	W	X	Y	Z	9									
	space	0	+	-	@	=	/	\	[	]				
	*													
	#													

Phonebook submenu structure:

"LIST"---- shows all of phonebook memories one by one

"NEW ENTRY"--- add a new phonebook entry

"EDIT RECORD"--- modify an existing phonebook memory

"DEL RECORD"--- delete a phonebook memory

"DELETE ALL" --- delete all phonebook memories

"MEM STATUS"--- shows the number of entries programmed in the total phonebook capacitor.

To review phonebook memory(name and number):

you can enter phonebook menu to review phonebook list one by one.

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm, handset show "LIST"
- 4). press  button to enter memory list, display will show first entry(as letter sequence)
- 5). press  or  button to review all of phonebook memories(name),
- 6). when display show phonebook name , press "0" button to switch phonebook number/name reviewing.
- 7). press  button to exit present setting and return to previous menu.
- 8). press  button to return to standby mode.

To add a new phobebook entry

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm, handset show "LIST"
- 4). press  button once to find "NEW ENTRY"
- 5). press  button to confirm, display show "NAME?" , directly input name characters
numeral keys from key "2" to "9"(please read page 14--"How to enter characters ? ")
- 6). while name input is finished , press  button to confirm, display will show "NUMBER"
directly input telephone numbers by numeral keys.
- 7). press  button to confirm, display will show "MELODY 1" and play ring melody to user,
- 8). press  or  button to select desired melody(total 10 kinds ring melody).
it is to let user to choose special ring melody for different phonebook memory. While incoming call number match phonebook memory number, handset will sound choosed ring melody.
- 9). press  button to confirm, display return to "NEW ENTRY" to let user add more a memory.
- 10). press  button to exit present setting and return to previous menu.
- 11). press  button to return to standby mode.

NOTE: If error input for name and number, user can briefly press  button to erase one character or one digit, press and hold  button to erase all of input, press  or  button to shift cursor to any character or digit.

To modify a phobebook memory

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm, handset show "LIST"
- 4). press  button twice to find "EDIT RECORD"
- 5). press  button to confirm, display will show the first phonebook memory

- 6). press  or  button to scroll phonebook memories(name) to find the desired one,
- 7). press  button to start name character modification , blinking cursor guide user to modify character,
- 8). press  button to confirm name and display will show phonebook number, blinking cursor guide user to modify number.
- 9). press  button to confirm,display will show "MELODY 1" and play ring melody to user,
- 10). press  or  button to select desired melody(total 10 kinds ring melody).
it is to let user to choose special ring melody for different phonebook memory. While incoming call number match phonebook memory number, handset will sound chosed ring melody.
- 11).press  button to confirm, display return to "NEW ENTRY" to let user add more a memory.
- 12).press  button to exit present setting and return to previous menu.
- 13).press  button to return to standby mode.

To delete a new phobebook record

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm,handset show " LIST"
- 4). press  or  button to find "DEL RECORD"
- 5). press  button to confirm,display will show the first phonebook memory
- 6). press  or  button to scroll phonebook memories(name) to find the desired one,
- 7). press  button to confirm selection , handset will show "CONFIRM?"
- 8). press  button to execute the operation, handset will sound a beep tone and display
return to "DEL RECORD" menu to let user delete more a memory.
- 9). press  button to exit present setting and return to previous menu.
- 10).press  button to return to standby mode.

To delete all of phobebook records

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm,handset show " LIST"
- 4). press  or  button to find "DEL ALL"
- 5). press  button to confirm, handset will show "CONFIRM?"
- 6). press  button to confirm the operation, handset will sound a beep tone and display
return to "DEL ALL" menu
- 7). press  button to exit present setting and return to previous menu.
- 8). press  button to return to standby mode.

To review phone memory status

It maybe helpful for user to know phonebook memory capacitor and occupied status if necessary

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  button to select "PHONEBOOK",
- 3). press  button to confirm,handset show " LIST"
- 4). press  button once to find "MEM STATUS" , handset will show " 01/50"(for instance)
"01" means one phonebook is saved in total memory, "50" means maximum memory capacitor is 50.
- 5). press  button to exit present setting and return to previous menu.
- 6). press  button to return to standby mode.

To store redial number in phonebook

1. in the idle mode, press  button to enter redial number list(10 groups at most)
- 2). press  or  button to find the desired number ,
- 3). press  button , handset will show "ADD TO PB"
- 4). press  button , handset will show "NAME", input name character by numeral keys
- 5). press  button , handset will show the selected number with cursor flashes in the end of number , you still can edit the number
- 6). press  button to confirm,display will show "MELODY 1" and play ring melody to user,
- 7). press  or  button to select desired melody(total 10 kinds ring melody).
- 8). press  button to confirm, display return to dialed list to let user add more into memory.
- 9). press  button to exit present setting and return to previous menu.
- 10).press  button to return to standby mode.

Caller ID and call log management

Caller Display (CID)

To subscribe to this feature you need to contact your service provider, and there may be a charge for this service.

Caller Display lets you see the phone numbers of your callers on the display before you answer.

Both answered and unanswered calls are stored, up to a maximum of 20 calls. When the caller display list is full, any new caller display entry will replace the oldest record.

The caller display information includes:

the caller's number (up to 20 digits)

the date and time of the call

the caller's name (up to 12 characters) if the incoming number matches an entry in the phonebook

Note: it will also display the caller's name if the network sends it,

The display may also show the following:

UNAVAILABLE - if the number of the caller is unavailable, e.g. from an international call. (This may also appear with a number, as certain networks can send a "name unavailable" message with the caller's number.)

WITHHELD - if the call is from someone who has withheld their number.

"While a new caller incoming, handset will show caller number with new CID icon

CID and . In standby mode, icon CID and  will flash to inform user has new CID.

If the incoming number matches an entry in the phonebook , display will show number and name alternatively,

To review caller ID list

Answered or unanswered incoming call are stored, user can review caller ID information by two ways

A>. use shortcut key "**" to review caller ID list**

- 1). In standby mode, user can press  button to enter caller ID list
- 2). press  or  button to scroll caller ID list,

B>. use "CALL LOG" menu to review caller ID list.

- 1). press  button to enter handset setting mode, handset will show "CALL LOG"
- 2). press  button, handset will show "RECEIVED"
- 3). press  button to enter caller ID list
- 4). press  or  button to scroll caller ID list,

**if caller ID information included name, it will only show name in the list, pressing "0" button can switch caller ID number, number or call time.

**If caller is not answered or reviewed before , 'CID' and " " will be displayed while you review review caller ID list

**If caller is answered or reviewed before ,display only show icon " CID "

CALL LOG managemnet

The handset can automatically save incoming call and dialed call in "CALL LOG" menu ("RECEIVED" and "DIALED"), the user can manage these numbers if necessary.

"RECEIVED" ---caller ID list (incoming call)

"DIALED" ---redialed list(outgoing call)

CALL LOG structure

"ADD TO PB"---save a received call or dialed call into phonebook

"DELETE" ---delete a received call or dialed call from the list

"DELETE ALL" ---delete all received calls or dialed calls from the list

"ADD TO PB" from received call list

- 1). press  button to enter handset setting mode, handset will show "CALL LOG"
- 2). press  button, handset will show "RECEIVED"
- 3). press  button to enter caller ID list
- 4). press  or  button to select the desired number you want to save ,
- 5). press  button , handset will show "ADD TO PB"
- 6). press  button , handset will show "NAME", input name character by numeral keys
- 7). press  button , handset will show the selected number with cursor flashes in the end of number , you still can edit the number
- 8). press  button to confirm,display will show "MELODY 1" and play ring melody to user,
- 9). press  or  button to select desired melody(total 10 kinds ring melody).
- 10).press  button to confirm, display return to dialed list to let user add more into memory.
- 11).press  button to exit present setting and return to previous menu.
- 12).press  button to return to standby mode.

"ADD TO PB" from dialed call list

- 1). press  button to enter handset setting mode, handset will show "CALL LOG"
- 2). press  button, handset will show "RECEIVED"
- 3). press  button to select "DIALED",
- 4). press  button to enter the dialed call list

The balance operation is same as above "ADD TO PB" from received call list step 4 to 12.

DELETE a call from received call list

While you review received call list(see above **"ADD TO PB" from received call list**)

- 1). press  button , handset will show "ADD TO PB"
- 2). press  button once to select "DELETE"
- 3). press  button to confirm, display show "CONFIRM?"
- 4). press  button to double confirm, handset will give a beep tone and display show next received call.
- 5). press  button to exit present setting and return to previous menu.
- 6). press  button to return to standby mode.

DELETE a call from the dialed call list

While you review the dialed call list(see above **"ADD TO PB" from dialed call list**)

- 1). press  button , handset will show "ADD TO PB"
- 2). press  button once to select "DELETE"
- 3). press  button to confirm, display show "CONFIRM?"
- 4). press  button to double confirm, handset will give a beep tone and display show next received call.
- 5). press  button to exit present setting and return to previous menu.
- 6). press  button to return to standby mode.

"DELETE ALL" from the dialed call list

While you review the dialed call list(see above **"ADD TO PB" from dialed call list**)

- 1). press  button , handset will show "ADD TO PB"
- 2). press  button twice to select "DELETE ALL"
- 3). press  button to confirm, display show "CONFIRM?"
- 4). press  button to double confirm, handset will give a beep tone and display show "EMPTY" , then return to standby mode.

Handset tones and volume setting

To adjust the earpiece or speakerphone volume during a call

While making or answering a call with the handset:

- 1). Press  button to increase the earpiece or loudspeaker volume ,
press  button to decrease the earpiece or loudspeaker volume
- 2). The display will show the volume level as you adjust it. The earpiece and loudspeaker can be adjusted from 1 to 5, You will hear an error tone if you try to adjust beyond these limits.

To adjust earpiece and loudspeaker volume from handset menu

Adjust loudspeaker volume

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find " HS SETTINGS"
- 3). press  button to enter next step
- 4). press  or  button to find "AUDIO SETUP"
- 5). press  button to confirm selection, display will show "SPK VOLUME",
- 6). press  button to enter, display will show "VOLUME 3" (default setting of ex-factory),
- 7). press  or  button to scroll volume 1 to 5
- 8). press  button to confirm your favorite volume
- 9). press  button to exit present setting and return to previous menu.
- 10).press  button to return to standby mode.

Adjust earpiece volume

While you enter "AUDIO SETUP" submenu, and see "SPK VOLUME"

you also can choose "EAR VOLUME" by pressing  button, the balance operation is same as **"Adjust loudspeaker volume"** step 6~10

To adjust Handset ringing melodies

Note: There are 10 different melodies to choose from. Melodies 1 to 5 are mono-tone rings, and melodies 6 to 10 are polyphonic melodies.

To adjust the ringing melody for intercom call

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS"
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "RING SETUP"
- 5). press  button to confirm selection, display will show "INT RING",
- 6). press  button to confirm, display will show "MELODY" ,
- 7). press  button , display will show "MELODY 1" and pre-play ring melody from speaker.
- 8). press  or  button to scroll 10 kinds of ring melody,
- 9). press  button to confirm melody setting
- 10). press  button to exit present setting and return to previous menu.
- 11). press  button to return to standby mode.

To adjust the ringing melody for external call

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS"
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "RING SETUP"
- 5). press  button to confirm selection, display will show "INT RING",
- 6). press  button to confirm, display will show "MELODY" ,
- 7). press  button , display will show "MELODY 1" and pre-play ring melody from speaker.
- 8). press  or  button to scroll 10 kinds of ring melody,
- 9). press  button to confirm melody setting
- 10). press  button to exit present setting and return to previous menu.
- 11). press  button to return to standby mode.

To adjust Handset ringing volume :

* The handset has a choice of five volume levels or of turning the ringer off.

If you have set the ringer volume to OFF, you won't hear any melody at this point.

To adjust ringing volume for intercom calls

- 1). In standby mode, press  button to enter handset setting mode,
 - 2). press  or  button to find "HS SETTINGS"
 - 3). press  button to enter next step handset setting,
 - 4). press  or  button to find "RING SETUP"
 - 5). press  button to confirm selection, display will show "INT RING",
 - 6). press  button to confirm, display will show "MELODY" ,
 - 7). press  button , display will show "VOLUME " ,
 - 8). press  button , display will show "VOLUME 3"(default setting of factory)
 - 9). press  or  button to scroll volume 1 to 5 and "volume off"
- handset will pre-play ring melody to tell ring level.
- 10). press  button to confirm melody setting
 - 11). press  button to return to standby mode.

To adjust ringing volume for external calls

- 1). In standby mode, press button to enter handset setting mode,
- 2). press or button to find "HS SETTINGS"
- 3). press button to enter next step handset setting,
- 4). press or button to find "RING SETUP",
- 5). press button to confirm selection, display will show "EXT RING",
- 6). press button to confirm, display will show "MELODY",
- 7). press button , display will show "VOLUME ",
- 8). press button , display will show "VOLUME 3"(default setting of factory)
- 9). press or button to scroll volume 1 to 5 and "volume off"
- handset will pre-play ring melody to tell ring level.
- 10). press button to confirm melody setting
- 11).press button to exit present setting and return to previous menu.
- 12).press button to return to standby mode.

To set handset TONES

**There are three handset tones that can be turned on or off via the handset menu.
All of these tones are "ON" by default.**

(1). To turn key tone on/off

- 1). In standby mode, press button to enter handset setting mode,
- 2). press or button to find "HS SETTINGS"
- 3). press button to enter next step handset setting,
- 4). press or button to find "TONE SETUP",
- 5). press button to confirm, display show "KEY TONE",
- 6). press button to enter the selection, display will show "ON"
- 7).press or button to turn key tone "ON" or "OFF",
- 8). press button to confirm the selection.
- 9). press button to exit present setting and return to previous menu.
- 10).press button to return to standby mode.

(2). To turn battery low alert tone on/off

- 1). In standby mode, press button to enter handset setting mode,
- 2). press or button to find "HS SETTINGS"
- 3). press button to enter next step handset setting,
- 4). press or button to find "TONE SETUP"
- 5). press button to confirm, display show "KEY TONE"
- 6). press or button to find "BATTERY LOW"

The balance setting is same as " To turn key tone on/off " step 6 ~10.

Please note battery low alert tone only work during talk mode, in standby mode, if battery low, only battery icon flashes.

(3). To turn out of range alarm tone on/off

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS"
- 3). press  button to enter next step handset setting
- 4). press  or  button to find "TONE SETUP"
- 5). press  button to confirm, display show "KEY TONE"
- 6). press  or  button to find "RANGE ALARM"

The balance setting is same as " To turn key tone on/off " step 6 ~10.

To use a multi-handset system

If you have a CH-D707 Twin, Triple or Quad system, you already have two, three or four handsets. You can have up to 5 handsets registered to the base unit, as numbers 1, 2, 3, 4 or 5 with more than one handset registered to your base unit, you can

- > make intercom calls from one handset to another handset
- > make an intercom call while you are on an outside call
- > transfer an outside call from one handset to another or to the corded base
- > set up a three-way conference call between yourself, an outside call and another handset

Each handset has its own number 1, 2, 3, 4 or 5 which is shown at the lower left corner like as "HS-- 1".

Please note :

Among these handsets registered to the base, only one outside call and two intercom calls can take place at the same time.

When a cordless handset is using the outside line, the other handsets

will show icon  " in standby mode, if you want to get line, handset will give a alert tone and then display "LINE BUSY" a moment, then drop line automatically. but other handsets can still make a intercom call.

To make an internal call

For instance, HS1 make intercom call to HS2

- 1). Press  button on handset1, you hear a constant tone in the earpiece and handset 1 will show "HS ? 2, 3, 4"(if base unit registered 4 handset), handset 1 also show icon  (icon  blinks)
- 2). Key in the number of other handset (for instance 2)
handset 1 will show "CALLING HS 2". The called handset 2 will ring and the display will show "HS1 CALLING".
- 3). Press  button on handset 2 to answer the intercom call, the two handset enter internal talk mode, handset start to calculate internal talk time, icon  will be steady on display.
- 4). press  button to end internal call on any handset.

To transfer an outside call

When you've made or answered an outside call, you can transfer the call to another handset .

****For instance, HS1 transfer an outside call to HS2**

- 1). Handset 1 in talk mode, press  button on handset1, you hear a constant tone in the earpiece of handset 1. Handset 1 display will show "HS? 2, 3, 4"(if registered 4 HS)
- 2). Key in one number of other handset (for instance 2) using the handset digit keys handset 1 will show "CALLING HS 2". The called handset 2 will ring and the display will show "HS1 CALLING".
- 3). Press  button on handset 2 to answer the intercom call, the two handset enter intercom call mode, handset start to calculate talk time, icon   will be steady. handset 1 still hold outside call, and icon   are shown on display together.
- 4). press  button on handset 1, outside call is transferred to handset 2.

Note: during step 1 to 3, outside call is put on hold all the time. If the called handset 2 not answer during 30s , handset 1 will automatically return to outside call.

To set up a three-way conference call

To set up a three-way conference between two handsets and an outside call

****For instance, HS1, HS2 , outside call**

- 1). Handset 1 in talk mode, press  button on handset1, you hear constant tone in the earpiece of handset 1. Handset 1 display will show "HS? 2, 3, 4"(if registered 4 HS)
- 2). Key in one number of other handset (for instance 2) using the handset digit keys handset 1 will show "CALLING HS 2". The called handset 2 will ring and the display will show "HS1 CALLING".
- 3). Press  button on handset 2 to answer the intercom call, the two handset enter internal call mode, handset start to calculate talk time, icon   will be steady. handset 1 still hold outside call, and icon   are shown on display together.
- 4). Briefly press  button on handset 1 , two handset enter conference call with outside call, icon   are shown on display together. Handset 1 display "CONFERENCE", handset 2 display "INTERNAL"

Customising your handset

To change the handset name

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find " HS SETTINGS"
- 3). press  button to enter next step handset setting
- 4). press  or  button to find "HS NAME"
- 5). press  button to enter edition, blinking cursor will guide you to input characters of name (see page 14 : **How to enter character?**)
- 6). press  button to confirm,
- 7).press  button to return to standby mode.

****In standby mode, display will alternatively show "name +time(day/month)" and "HS 1 + time(hour/minute)" in one line. So name character quantity can not be more than 6 .**

To select handset display language

You can select between 16 kinds of languages for the handset display.

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS",
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "LANGUAGE"
- 5). press  button to enter language selection,
- 6). press  or  button to scroll 16 kinds language
- 7). press  button to choose your desired language,
- 8). press  button to return to standby mode.

To turn on/off handset Auto answer

This allows you to answer an incoming call automatically by simply picking the handset up from the charging cradle(base or charge pod).

You can switch this function ON or OFF. The factory default is ON.

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS",
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "AUTO ANSWER"
- 5). press  button , display shows "ON"
- 6). press  or  button to choose "ON" or "OFF"
- 7). press  button to confirm your choice,
- 8). press  button to return to standby mode.

****While auto answer is set to "ON", if an external call is coming , handset and base is ringing, just pick up handset from charge cradle, you will get line automatically.**

To set handset call barring function

You can set 4 numbers (up to 4 digits each) for call barring. When the call barring is "ON", any numbers beginning with the programmed digits can not be dialed out and the display will show "CALLS BARRED".

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS",
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "BARRING"
- 5). press  button to enter, display will show "PIN?"
input pin code 0000(default pin code).
- 6). press  button to confirm pin code, display will show "OFF"(default status)
- 7). press  button , display show "ON"
- 8). press  button to confirm, display will show "NUMBER 1"
- 9). press  button to enter number setting, display will show "NUMBER?"
directly input number (up to 4 digits) by numeral keys,
- 10). press  button to confirm input number, display return to "NUMBER 1"
as same way, you can set 4 groups barring number(up to 4 digits)
- 11). press  button to return to standby mode.

To set handset default settings

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS",
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "HS DEFAULT"
- 5). press  button to confirm , display will show "PIN?"
directly input pin code 0000(default pin code).
- 6). press  button to confirm, display will show "PB CLR-? Y/N"
with "Y" letter blinks, you can press  button to choose "N"("N" blink)
If "Y" is selected , all of phonebook memories will be deleted
If "N" is selected , all of phonebook memories will not be deleted
- 7). press  button to confirm , handset display will power reset one time,
then handset will re-search base unit again.

*** after handset default operating, handset menu setting items will be reset to ex-factory status, besides actual display time and phonebook memories (if you choose "N" while handset show "PB CLR-? Y/N" before default executing)**

To set handset LCD contrast

- 1). In standby mode, press  button to enter handset setting mode,
- 2). press  or  button to find "HS SETTINGS",
- 3). press  button to enter next step handset setting,
- 4). press  or  button to find "CONTRAST"
- 5). press  button to confirm , display will show "LEVEL 5 "
- 6). press  or  button to choose suitable contrast what you like,
- 7). press  button to confirm the selection,
- 8). press  button to return to standby mode.

To turn on/off "NON-DISTURB" function

Turn on "NON-DISTURB" function

In standby mode, press and hold  button about 3s, handset will give a beep tone, and icon  will appear on display, handset enter external call "NON-DISTURB" mode, if external call comes, handset will not ring, but it still ring for internal call.

Turn OFF "NON-DISTURB" function

While handset is in external call "NON-DISTURB" mode, press and hold  button about 3s, handset will give a beep tone, and icon  will disappear on display, handset return to normal mode.

To turn off voice mail prompt icon

If you have applied voice mail service, and while you have a new voice mail, the icon () will flash on the right top corner of LCD. You can get it by calling service number.

When you have a voice mail prompt on handset display, but you are unwilling to get it, and the prompt icon () does not disappear all the time, you can disable the icon as below: press  button to review incoming call(CID) list, while CID number(or name) is displayed, press  button about 3s till handset sound a "di du" beep tone, then return to standby mode,  will disappear from display.

BASE BASIC SETTING FROM THE HANDSET

You can set some of the basic base functions from the cordless handset.
The base must be powered up and in idle mode, otherwise you will hear an error tone when you try to access the "BS SETTING" menu.

To set base ring melody and volume

- 1). In standby mode, press  button to enter setting mode,
- 2). press  or  button to find " BS SETTINGS",
- 3). press  button to enter next step base setting,
- 4). press  or  button to find "RING SETUP"
- 5). press  button to confirm , display will show " BS MELODY"
- 6). press  button, display will show default melody type(for instance : MELODY 1)
- 7).press  or  button to choose your favority ring melody type (total 5 kinds)
- 8). press  button to confirm melody selection,
- 9). press  or  button to choose "BS VOLUME"
- 10). press  button, display will show default volume (for instance : VOLUME 2)
- 11).press  or  button to choose your favority ring volume (total 3kinds+ volume off)
- 12). press  button to confirm your setting,
- 13).press  button to return to standby mode.

To set dial mode (TONE or PULSE)

The default setting of this telephone is TONE (also called Touch Tone, MF or DTMF)
It is recommended dial mode , you need not modify it except special requested by network.

- 1). In standby mode, press  button to enter setting mode,
- 2). press  or  button to find " BS SETTINGS",
- 3). press  button to enter next step base setting,
- 4). press  or  button to find "DIAL MODE"
- 5). press  button to confirm , display will show "TONE"
- 6).press  or  button to choose "TONE" or "PULSE",
- 7). press  button to confirm your select dial mode,
- 8). press  button to return to standby mode.

To set flash time

The Flash (also called Recall) may be needed if you are connected to a PABX.
However, you can select from 3 flash times: 100ms, 300ms and 600ms to meet your telephone line or PABX requirement.

- 1). In standby mode, press  button to enter setting mode,
- 2). press  or  button to find " BS SETTINGS",
- 3). press  button to enter next step base setting,
- 4). press  or  button to find "FLASH TIME"
- 5). press  button to confirm , display will show ex-factory value(100, 300, or 600)
- 6).press  or  button to choose one kind of three,
- 7). press  button to confirm your selected flash time
- 8). press  button to return to standby mode.

To modify pin code

A PIN code is required to access some functions on the handset and base.

The default PIN is 0000, but you can change it to your personal 4-digit PIN.

- 1). In standby mode, press  button to enter setting mode,
- 2). press  or  button to find "BS SETTINGS",
- 3). press  button to enter next step base setting,
- 4). press  or  button to find "MODIFY PIN"
- 5). press  button to confirm , display will show "PIN ?"
input pin code by numeral keys (0000, if you did not change before)
- 6). press  button to confirm , display will show "NEW PIN "
input new pin code by numeral keys (if you need to change pin code)
- 7). press  button to confirm , display will show "REPEAT "
input new pin code again (same pin code as step 6)
- 8). press  button , handset will give a confirmation tone to tell pin code modification success. If operation error, handset will give a long alert tone.
- 9). press  button to return to standby mode.

To reset base to default settings

This allows you to restore the base to its default settings.

The base menu settings will be returned to their initial default settings,

- 1). In standby mode, press  button to enter setting mode,
- 2). press  or  button to find "BS SETTINGS",
- 3). press  button to enter next step base setting,
- 4). press  or  button to find "BS DEFAULT"
- 5). press  button to confirm , display will show "PIN ?"
input pin code by numeral keys (0000, if you did not change before)
- 6). press  button , base and handset will give a confirmation tone
to tell base power reset and handset re-link up with base unit.
- 7). press  button to return to standby mode.

BASE SETTING ON BASE UNIT

To set base to ring volume

SNOOZE/RING

In standby mode, press "SNOOZE/RING" button on base top, base LCD will show present base ring volume, press the button to adjust base ring volume from 1 to 3, OFF (circularly)

To set base LCD display contrast

CONTRAST

In standby mode, press "CONTRAST" button on base top, base LCD will show different display contrast, press the button to choose your favorite contrast.

To page handset

PAGE

The function is for base searching handset.

In on-hook mode, press "PAGE" button on base top, handset will ring with special melody (different INT, EXT ring melody) handset display will show "PAGE.....". press any button on handset ring will stop at once.

BASE LED Indication

In charging mode, base red LED will keep lighting on.

In off-hook mode, base red LED will keep lighting on.

In registering mode, base red LED will keep blinking 120s.

In page mode, base red LED will keep blinking 60s.

Troubleshooting

If the unit can not work properly, please check it as following below instruction
If you can not solve it by yourself, please send it to the service centre to repair
or contact our service centre.



No incoming call display

- ※ Check if the battery is installed correctly and if power is full.
- ※ Check if there is caller ID system or you apply the caller ID service.



LCD display not good

- ※ Check if the battery is installed correctly and if the power is full.
- ※ Adjust the LCD brightness again.



No dial tone or not ring

- ※ Check the telephone line connection
- ※ Check if the non-disturbance is set on the base unit



Noise in conversation

- ※ Check if the telephone line and cord is loose.



Can not work properly

- ※ Check if the battery is installed correctly and if the power is full.
- ※ Take out the battery and telephone line, after 10 minutes install the battery and telephone line again.
- ※ Check if the base unit is too far away from handset
- ※ Check if the base unit and handset are registered correctly (page setting), register repeatedly



Can not receive ring properly

- ※ Check if the telephone line jack is humidification or rust
- ※ Check if there are too many extension telephone or the extension telephone is not good.



Can not dial out the number

- ※ Check the telephone line connection.



Cleaning and care

- Do not clean any part of your CH-D707 with benzene, thinners or other solvent chemicals – this may cause permanent damage which is not covered by the Guarantee. When necessary, clean it with a damp cloth.
- Keep your CH-D707 away from hot, humid conditions or strong sunlight, and do not let it get wet
- Every effort has been made to ensure high standards of reliability for your CH-D707. However, if something does go wrong, please do not try to repair it yourself – consult your supplier.

Technical details

Standard	Digital Enhanced Cordless Telecommunication (DECT6.0)
Frequency range	1.911 to 1.928 GHz (bandwidth = 20 MHz)
Channel bandwidth	1.728 MHz
Operating range	Up to 300m outdoors; up to 50m indoors
Operating time	Standby: 100 hours Talking: 10 hours Battery charge time: 24 hours
Temperature range	Operating 0°C to 40°C Storage -20°C to 60°C
Electrical power	HANDSET— 500mAh NiMH 2.4V rechargeable battery pack.

Base UNIT — input -230V AC 50Hz 45mA, output 6.0VDC $\approx$ 200mA.

CHARGER POD — input -230VAC 50Hz 45mA, output 6.0V DC $\approx$ 100mA.

Port specification The  port (connect to the mains power supply) is a SELV port with respect to EN41003.
The  port (connected to the telephone line) is a TNV port with respect to EN41003.

Limited Warranty

In the unlikely event that this product is defective, or does not perform properly, you may within ninety (90) days from your original date of purchase return it to the authorized service center for repair or exchange.

TO OBTAIN WARRANTY SERVICE:

- Provide proof of the date of purchase within the package (dated bill of sale).
- Prepay all shipping costs to the authorized service center, and remember to insure your return.
- Include a return shipping address (no P.O.Boxes), a telephone contact number, and the defective unit within the package.
- Describe the defect or reason you are returning the product.

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged, as a result of shipping will require you to file a claim with the carrier.

The shipping address of the authorized service center is:

 Southern Telecom Inc.
ATTN: Returns Department
14-C 53rd Street
Brooklyn, NY 11232

To obtain service after the warranty period, please e-mail: cs@southerntelecom.com with product information, date of purchase and nature of the problem. Customer service will reply to the e-mail with service instructions.

Warranty service not provided:

This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, and unauthorized modification. This warranty is voided in the event any unauthorized person opens, alters, or repairs this product. All products being returned to the authorized service center for repair must be suitably packaged.

Limitation of Warranty:

- THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY SOUTHERN TELECOM INC. IT'S AGENTS, OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.
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How state law relates to this warranty:

- Some states do not allow the exclusion nor limitation of incidental, consequential damages, or limitations on how long an implied warranty lasts so the above limitations or exclusion may not apply to you.
- This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.



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